

Examiner Initial	Item No.	Document No.	Date	Name	Class	Subclass
AMP	1US	1,251,258	Dec-17	Magill		
	2US	1,756,670	30-Apr	Treat		
	3US	1,818,890	Jul-93	Bacon		
	4US	2,434,030	Jan-48	Yeomans		
	5US	2,453,056	Nov-48	Zack		
	6US	2,707,783	May-55	Sullivan		
	7US	3,040,748	Jun-62	Klein, et al.		
	8US	3,080,564	Mar-63	Strekopitov et al.		
	9US	3,193,165	Jul-65	Akhalaya, et al.		
	10US	3,217,557	Nov-65	Martinot		
	11US	3,252,643	May-66	Strekopytov, et al.		
	12US	3,254,650	Jun-66	Collito		
	13US	3,254,651	Jun-66	Collito		
	14US	3,269,630	Aug-66	Fleicher		
	15US	3,388,847	Jun-68	Kasulin, et al.		
	16US	3,452,615	Jul-69	Gregory		
	17US	3,494,533	Feb-70	Green, et al.		
	18US	3,519,187	Jul-70	Kapitanov		
	19US	3,552,626	Jan-71	Astafiev, et al.		
	20US	3,570,497	Mar-71	Lemole		
	21US	3,589,589	Jun-71	Akopov		
	22US	3,593,903	Jul-71	Astafiev, et al.		
	23US	3,638,652	Feb-72	Kelley		
	24US	3,692,224	Sep-72	Astafiev, et al.		
	25US	3,774,615	Nov-73	Lim, et al.		
	26US	3,805,793	Apr-74	Wright		
	27US	3,808,662	Sep-75	Razgulov et al.		
	28US	4,076,162	Feb-78	Kapitanov et al.		
	29US	4,140,126	2/20/1979	Choudhury		
	30US	4,168,466	Sep-79	Jarvik		
	31US	4,233,981	11/18/1980	Schomacher		
	32US	4,304,238	Dec-81	Conta, et al.		
	33US	4,319,576	Mar-82	Rothfuss		
	34US	4,325,376	Apr-82	Klieman, et al.		
	35US	4,350,180	Sep-82	Koslesov, et al.		
	36US	4,352,358	Oct-82	Angelchik		
	37US	4,366,819	Jan-83	Kaster		
	38US	4,466,436	Aug-84	Lee		
	39US	4,523,592	Jun-85	Daniel		
	40US	4,553,542	Nov-85	Schenck, et al.		
	41US	4,573,488	Mar-86	Conta, et al.		
	42US	4,576,187	Mar-86	Noiles		
	43US	4,586,503	May-86	Kirsch, et al.		
	44US	4,592,354	May-86	Rothfuss		
	45US	4,593,693	Jun-86	Schenck		
	46US	4,603,693	Aug-86	Conta, et al.		
	47US	4,607,637	Aug-86	Berggren, et al.		

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Examiner Initial	Item No.	Document No.	Date	Name	Class	Subclass
AMP	48US	4,624,255	Nov-86	Schenck, et al.		
	49US	4,624,257	Nov-86	Berggren, et al.		
	50US	4,646,745	Mar-87	Noiles		
	51US	4,857,019	Apr-87	Walsh, et al.		
	52US	4,665,906	May-87	Jervis		
	53US	4,703,887	Nov-87	Clanton, et al.		
	54US	4,747,407	May-88	Liu, et al.		
	55US	4,800,882	Jan-88	Gianturco		
	56US	4,807,581	Mar-90	Vasconcellos, et al.		
	57US	4,817,087	Apr-90	Walsh, et al.		
	58US	4,817,090	Apr-90	Berggren, et al.		
	59US	4,817,091	Apr-90	Berggren, et al.		
	60US	4,857,499	Sep-90	Lepstove, et al.		
	61US	5,064,435	11/12/1991	Porter		
	62US	5,102,417	Apr-92	Palmaz		
	63US	5,119,983	Jun-92	Green, et al.		
	64US	5,177,112	Jan-93	Hom		
	65US	5,188,638	2/23/1993	Tzakis		
	66US	5,197,649	Mar-93	Bessler, et al.		
	67US	5,234,456	Aug-93	Silvestrini		
	68US	5,242,457	Sep-93	Akopov, et al.		
	69US	5,250,058	10/5/1993	Miller et al.		
	70US	5,256,661	10/26/1993	Hom		
	71US	5,258,042	Nov-93	Mehta		
	72US	5,271,543	Dec-93	Grant, et al.		
	73US	5,292,053	Mar-94	Bilotti, et al.		
	74US	5,304,220	Apr-94	Maginot		
	75US	5,324,447	Jun-94	Lam, et al.		
	76US	5,330,503	Jul-94	Yoon		
	77US	5,333,773	Aug-94	Main, et al.		
	78US	5,336,233	Aug-94	Chen		
	79US	5,348,259	Sep-94	Blanco, et al.		
	80US	5,366,462	Nov-94	Kaster, et al.		
	81US	5,366,473	Nov-94	Winston, et al.		
	82US	5,395,030	Mar-95	Kuramoto et al.		
	83US	5,403,333	Apr-95	Kaster et al.		
	84US	5,458,714	10/10/1995	Owen		
	85US	5,478,354	Dec-95	Tovey, et al.		
	86US	5,489,295	2/6/1996	Piplani et al.		
	87US	5,522,834	Jun-96	Fonger, et al.		
	88US	5,549,619	Aug-96	Peters, et al.		
	89US	5,554,162	Sep-96	DeLange		
	90US	5,562,728	10/8/1996	Lazarus et al.		
	91US	5,620,452	Apr-97	Yoon		
	92US	5,634,936	Jun-97	Linden et al.		
	93US	5,709,335	Jan-98	Heck		
	94US	5,720,776	2/24/1998	Chuter et al.		

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Examiner Initial	Item No.	Document No.	Date	Name	Class	Subclass
<i>AMP</i>	95US	5,732,872	3/31/1998	Bolduc		
	96US	5,755,775	5/28/1998	Trerotola et al.		
	97US	5,755,777	5/28/1998	Chuter		
	98US	5,843,164	12/1/1998	Frantzen et al.		
	99US	5,843,170	12/1/1998	Ahn		
	100US	5,868,760	Feb-99	McGuckinns et al.		
	101US	5,879,380	Mar-99	Kalman et al.		
	102US	5,881,943	Mar-99	Heck et al.		
	103US	5,904,697	May-99	Gifford, III et al.		
	104US	5,906,607	May-99	Taylor et al.		
	105US	5,927,284	Jul-99	Borst et al.		
	106US	5,976,176	Nov-99	Webb, II		
	107US	6,015,378	Jan-00	Borst et al.		
	108US	6,019,722	Feb-00	Spence et al.		
	109US	6,032,672	Mar-00	Taylor		
	110US	6,051,007	Apr-00	Hogendijk et al.		
	111US	6,063,021	May-00	Hossain et al.		
	112US	6,071,235	Jun-00	Furnish et al.		
	113US	6,080,175	Jun-00	Hogendijk		
	114US	6,095,997	Aug-00	French et al.		
	115US	6,110,187	Aug-00	Donlon		
	116US	6,110,188	Aug-00	Narciso, Jr.		
	117US	6,113,588	Sep-00	Duhaylongsod et al.		
	118US	6,139,492	Oct-00	Vierra et al.		
	119US	6,152,937	Nov-00	Peterson et al.		
	120US	6,165,196	Dec-00	Stack et al.		
	121US	6,176,864	Jan-04	Chapman		
	122US	6,190,353	Feb-01	Makower et al.		
	123US	6,193,734	Feb-01	Bolduc et al.		
	124US	6,241,741	Jun-04	Duhaylongsod et al.		
	125US	6,616,675	Sep-03	Evard et al.		
	126US	6,702,829	Mar-04	Bachinski et al.		
	127US	D440,304 S	Apr-04	Morales		
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Examiner Initial	Item No.	Foreign Patent Document No.	Date	Country	Translation (Yes/No)
AMR	1F	0 119 688	Sep-84	EP	
	2F	137685	Apr-95	EP	
	3F	0 384 647	29/08/90	EP	
	4F	0419 660	3/4/1991	EP	Yes
	5F	0 637 454	2/8/1995	EP	
	6F	0 689 806	Jan-96	EP	
	7F	0 712 614	5/22/1996	EP	
	8F	1518083	12/2/1968	FR	Yes
	9F	935,490	9/19/1959	GB	
	10F	2108418	May-86	GB	
	11F	2038692	Jul-80	GB	
	12F	7711347	Apr-79	NL	
	13F	995765	Feb-83	SU	
	14F	1087301	Jun-84	SU	
	15F	96/10375	Apr-96	WO	
	16F	96/14808	5/23/1996	WO	
	17F	98/02099	1/22/1998	WO	
	18F	00/53104	9/14/2000	WO	
	19F	00/74579	12/14/2000	WO	
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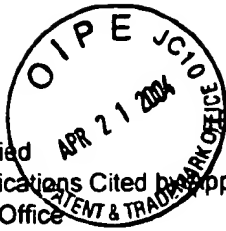
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*Amr M. Ray*

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FORM PTO-1449 Modified

List of Patents and Publications Cited by Applicant  
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Page 5 (Other Documents)

U.S. App. No.: 09/708,617

Filed: November 9, 2000

Group: 3743

Applicant: Suyker et al.

Docket No.: DVME-1005US

Examiner Initial	Item No.	Other Documents (Including Author, Title, Date, Location and Pertinent Pages)
	10D	Androsov, "New Method of Surgical Treatment of Blood Vessel Lesions," Arch. Surg. 1956;73:262-265.
	20D	Berggren et al., "Clinical Experience with UNILINK 3M Precise Microvascular Anastomotic Device," Scand J Plast Reconstr Hand Surg. 1993;27:35-39.
	30D	CALAFIORE, A.M., "Early Clinical Experience With a New Sutureless Anastomotic Device for Proximal Anastomosis of the Saphenous Vein to the Aorta," The Journal of Thoracic and Cardiovascular Surgery, Vol. 121, No. 5, pp. 854-8, May 2001.
	40D	Cooper et al., "Development of the Surgical Stapler with Emphasis on Vascular Anastomosis," NY Acad. Sci. 1963;25:365-377.
	50D	Eckstein, f.s., et al., "Sutureless Mechanical Anastomosis of a Saphenous Vein Graft to a Coronary Artery With a New Connector Device, The Lancet, pp. 931-2, Vol. 357, March 24, 2001.
	60D	Gentili et al., "A Technique for Rapid Non-suture Vascular Anastomosis," Can J Neuro Sci, 1987;14(1):92-95.
	70D	Goetz et al., "Internal Mammary-coronary Artery Anastomosis: A Nonsuture Method Employing Tantalum Rings," J Thorac Card Surg. 1981;41(3):378-386.
	80D	Gottlob et al., "Anastomoses of Small Arteries and Veins by Means of Bushings and Adhesive," J Card Surg, 1968;9:337-341.
	90D	Guyton et al., "A Mechanical Device for Sutureless Aorta-Saphenous Vein Anastomosis," Ann Thorac Surg, 1979;28:342-345.
	100D	Holt et al., "A New Method for Microvascular Anastomosis: Report of Experimental and Clinical Research," The American Surgeon, 1992;58(12):722-727.
	110D	Holt et al., "A New Technique for End-to-end Anastomosis of Small Arteries," Surg Forum, 1960;11:242.
	120D	Inokuchi, "A New Type of Vessel-suturing Apparatus," AMA Arch Surg, 1958;77:954-957.
	130D	Inokuchi, "Stapling Device for End-to-side Anastomosis of Blood Vessels," Arch Surg, 1961;82:27-31.
	140D	Kirsch et al., "A New Method for Microvascular Anastomosis: Report of Experimental and Clinical Research," American Surgeon, 1992;58:722-727.
	150D	Kirsh et al., "A New Technique for End-to-end Anastomosis of Small Arteries," Surgical Forum, 1960;11:242-243.
	160D	Lanzetta et al., "Long-term Results of 1 Millimeter Arterial Anastomosis Using the 3M Precise Microvascular Anastomotic System," Microsurgery, 1992;13:313-320.
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	180D	Miller, "The Russian Stapling Device," Acad Sci, 1963;25:378-381.
	190D	Nakayama et al., "A Simple New Apparatus for Small Vessel Anastomosis (free autograft of the sigmoid included)," Surgery, 1962;52(6):918-931.
	200D	Narter et al., "An Experimental Method for Nonsuture Anastomosis of the Aorta," Surg Gynec & Obs, 1964;632-361.
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	220D	Olearchyk, "Vasilii I. Kolesov--A Pioneer of Coronary Revascularization by Internal Mammary-coronary Artery Grafting," J Thorac Surg, 1988;96(1):13-18.
	230D	Ragnarsson et al., "Arterial End-to-side Anastomosis with the UNILINK System," Ann Plastic Surg, 1989;22(3):405-415.
	240D	Ragnarsson et al., "Microvenous End-to-side Anastomosis: An experimental Study Comparing the UNILINK System and Sutures," J Reconstruct Microsurg, 1989;5(3):217-224.
	250D	Rohman et al., Chapter IX--Cardiovascular Technique, "Double Coronary Artery-Internal Mammary Artery Anastomoses, Tantalum Ring Technique," Surg Forum, 1960;11:263-243.
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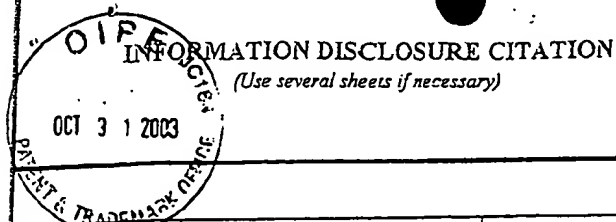
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Doclet Number (Optional) DVME-1003US		Application Number 09/708,617
Applicant(s) Suyker et al		
Filing Date 11/9/2000	Group Art Unit 3731	



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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AMR	AA	5,177,112	1/15/93	Horn	514/654	514/114	
	AB	5,256,661	10/26/93	Horn	514/248	514/249	
	AC	5,397,345	3/14/95	Lazarus	623/1	606/153	
	AD	5,397,355	3/14/95	Marin et al	623/12		
	AE	5,868,763	2/9/99	Spence et al	606/153	606/139	
	AF	5,797,933	8/25/98	Snow et al	606/151	606/139	
	AG	6,602,263	8/5/03	Swanson et al	606/153	606/139	
	AH	6,485,496	11/26/02	Suyker et al	606/153	606/139	

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
AMR	AI	WO 00/27313	May 2000	International				✓
AMR	AJ	WO 98/55027	Dec. 1998	International				✓

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AMR	AK	Ann Thorac Surg, "Assessment Of Patented Coronary End-To-Side Anastomotic Devices Using Micromechanical Bonding, Department of Design, Engineering and PProductin, Delft University of Technology, The Netherlands, 2000 Jul; 70(1) :218-21
AMR	AL	Werker et al, "Review of Facilitated Approaches To Vascular Anastomosis Surgery", Department of Plastic, REconstructive and Hand Surgery, University Hospital Utrecht, Utrecht, the Netherlands, 1997: 63:5127

EXAMINER <i>Andres M. Roca</i>	DATE CONSIDERED 4/26/05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,695,504	12/9/97	Gifford, III et al.			
AB	5,732,872	3/31/98	Boldue et al.			
AC	6,066,148	5/23/00	Rygaard			
AD	5,976,176	11/2/99	Webb, II			
AE	5,931,842	8/3/99	Goldsteen et al.			
AF	6,074,416	6/13/00	Berg et al.			
AG	5,387,235	2/7/95	Chuter			
AH	5,104,399	4/14/92	Lazarus			
AI	4,214,587	7/29/80	Sakura, Jr.			
AJ	3,657,744	4/25/72	Ersek			
AK	5,234,447	8/10/93	Kaster et al.			

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							YES	NO
BA		WO 89/08433	21.09.89	PCT				
BB		DE 28 22 603 A1	24.5.78	Germany				✓
BC		EP 0 539 237 A1	26.10.92	European Patent Convention				
BD		DE 195 42 733 A1	16.11.95	Germany				✓
BE		EP 0 820 724 B1	15.07.97	European Patent Convention				

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Suyker, et al.

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AM	4,681,110	7/21/87	Wiktor			
AM	4,872,874	10/10/89	Taheri			
AN	5,035,702	7/30/91	Taheri			
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BE		EP 0 820 725 B1	23.07.97	European Patent Convention				
BG		WO 95/17127	29.06.95	PCT				
BH		EP 0 885 595 A1	16.06.98	European Patent Convention				
BI		WO 98/19732	14.05.98	PCT				
BJ		WO 98/47430	29.10.98	PCT				

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